



Sigma-Link™ Universal Connectivity Platform Q-Fit Cable Assembly, RJ45 to RJ45, Class Fa, S/FTP, white, 50 m

- Sigma-Link is a pre-terminated factory-tested copper system for networking infrastructures and guarantees a 100% throughput performance
- Sigma-Link cable assemblies are offered in Housing-to-Housing, Housing-to-Jacks, Housing-to-Plugs and Housing to stub tail configurations
- Ranging from Category 6 to Category 7A, Sigma-Link supports up to 10GbE (10 Gigabit Ethernet) transmission and beyond
- Housing-to-Housing version features integrated Plastic Optical Fiber (POF) for easy tracing of far end

OBSOLETE

This product was discontinued on: October 10, 2017

Product Classification

| | |
|------------------------------|-------------------------------------|
| Regional Availability | Asia Australia/New Zealand EMEA |
| Portfolio | NETCONNECT® |
| Product Type | Copper trunk cable assembly |
| Product Brand | Sigma-Link™ |
| Product Series | Sigma-Link UCP |

General Specifications

| | |
|---------------------------------------|------------------------|
| ANSI/TIA Category | 6A |
| Cable Type | S/FTP (shielded) |
| Conductor Type | Solid |
| Interface, Connector A | RJ45 plug |
| Interface Feature, connector A | Standard |
| Interface, Connector B | RJ45 plug |
| Interface Feature, connector B | Standard |
| Jacket Color | White |
| Link Count | 6 |
| Transmission Standards | ISO/IEC 11801 Class EA |

Dimensions

5-1711771-0

Cord Length 50 m | 164.042 ft

Material Specifications

Conductor Material Bare copper

Environmental Specifications

Operating Temperature -10 °C to +60 °C (+14 °F to +140 °F)

Storage Temperature -20 °C to +80 °C (-4 °F to +176 °F)

Environmental Space Low Smoke Fire Retardant Zero Halogen (LSFRZH)

Packaging and Weights

Packaging quantity 1

Regulatory Compliance/Certifications

| Agency | Classification |
|------------|--|
| CHINA-ROHS | Below maximum concentration value |
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |
| ROHS | Compliant |

